

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	017346-0185
		DICERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/521,963
	ERNATIO	NAL APPLICATION NO. INTERNATIONAL FILING DATE 1 3/002245 7/16/2003	PRIORITY DATE CLAIMED 7/22/2002
ПП	E OF IN	ENTION	_
		DATA COMPRESSION ROBUST RELATIVE TO TRANSMISSION NOIS S) FOR DO/EO/US	<u> </u>
	Hervé JE	SOU et al	
Арр	licant her	ewith submits to the United States Designated/Elected Office (DO/EO/US	) the following items and other information:
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C.	
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a	filing under 35 U.S.C. 371.
3.		This is an express request to begin national examination procedures (35 items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must include
4.		The US has been elected (Article 31).	
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
		is attached hereto (required only if not communicated by the Intern	national Bureau).
		has been communicated by the International Bureau.	
		is not required, as the application was filed in the United States Re	eceiving Office (RO/US)
6.		An English language translation of the International Application as filed (3 is attached hereto.	35 U.S.C. 371(c)(2)).
L	_	has been previously submitted under 35 U.S.C. 154(d)(4).	State 40 (05 H 0 0 .074(a)(0))
7.	П	Amendments to the claims of the International Application under PCT Art are attached hereto (required only if not transmitted by the International Bureau.  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amende have not been made and will not be made.	tional Bureau).
8.		An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10.		An English language translation of the annexes to the International Prelin 36 (35 U.S.C. 371(c)(5)).	minary Examination Report under PCT Article
Iten	ns 11 to 2	0 below concern other document(s) or information included:	
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.
13.		A preliminary amendment.	
14.		An Application Data Sheet under 37 CFR 1.76.	
15.		A substitute specification.	· ·
16.		A power of attorney and/or change of address letter.	
17.		A computer-readable form of the sequence listing in accordance with PC	Γ Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 − 1.825
18.		A second copy of the published international application under 35 U.S.C.	154(d)(4).
		A second copy of the English language translation of the international app	
		Other items or information:	

U.S. APPLICATIO 10/521,9		vn, see 37 CFI		PCT/FR03/002245	NO.		7346-(	0185	
21. The fo	llowing fee	s are subn	nitted:						
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CLAIMS		NUMBER FILED	₹	NUMBER EXTRA	RATE		\$		
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1.137(a) o	r (b)) mus	st be filed	l and gr	anted to restore the a	pplication	on to per	nding	status.	
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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. 2450 Alexandria, Vinginia 22313-1450 www.unplu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/521,963 Herve Jegou 017346-0185

INTERNATIONAL APPLICATION NO.

22428 **FOLEY AND LARDNER** SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

PCT/FR03/02245 LA. FILING DATE PRIORITY DATE 07/16/2003 07/22/2002

**CONFIRMATION NO. 2123 371 FORMALITIES LETTER** \*OC000000016534657\*

Date Mailed: 07/20/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/21/2005
- Copy of the International Search Report filed on 01/21/2005
- Copy of IPE Report filed on 01/21/2005
- Preliminary Amendments filed on 01/21/2005
- Information Disclosure Statements filed on 01/21/2005
- U.S. Basic National Fees filed on 01/21/2005
- Priority Documents filed on 01/21/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.





## TERRY M JOHNSON VESSELS

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## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/521.963	PCT/FR03/02245	017346-0185	

FORM PCT/DO/EO/905 (371 Formalities Notice)